ATTORNEY DOCKET: 0492611-0490 IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Rabinovich, et al.

Art Unit:

To Be Assigned

Serial No:

To be assigned

Examiner:

To Be Assigned

Filed:

March 29, 2004

For:

WIDE DYNAMIC RANGE MULTISTAGE PLASMATRON REFORMER

SYSTEM

CERTIFICATE OF MAILING

I hereby certify that the foregoing document is being deposited with the United States Postal Service as Express mail, postage prepaid, "Post Office to Addressee", in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on March 29, 2004.

Alison L. Barnett

Express Mail. No.: EV325286497US

COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT

Pursuant to the duty of disclosure under 37 C.F.R. §§1.56, 1.97 and 1.98, Applicants respectfully request consideration of this Information Disclosure Statement.

PART I: Compliance with 37 C.F.R. §1.97

(Select A, B or C below)

- A. [X] This Information Disclosure Statement has been filed:
 - (check 1, 2 and/or 3 below)
 - 1. [X] within three months of the filing date of the above identified U.S. Patent application;
 - 2. [] within three months of the filing date of the entry of the National Stage, as set forth in 37 C.F.R. §1.491, in an International application; and/or
 - 3. [X] before the mailing date of the first Office Action on the merits in the above-identified application.

No fee or certification is required.

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B.	[]	This Information Disclosure Statement has been filed more than three months						
		after	after the filing date of the present application and after the mailing date of this first Office Action, but before the mailing date of either a final action under 37 C.F.R. §1.113 or a Notice of Allowance under 37 C.F.R. §1.311.					
		first (
		C.F.F						
		(check 1 or 2 below)						
	1.	[] The fee of \$180 as set forth in 37 C.F.R. §1.17(p) is enclosed; or						
	2.	[]	icants hereby certify, as specified in 37 C.F.R. §1.97(e), that					
			(chec	ck a or b below)				
		a.	[]	each item of information contained in this Information Disclosure				
				Statement was cited in a communication from a foreign Patent				
				Office in a counterpart for this application not more than three				
				months prior to the filing of this Statement; or				
		b.	[]	no item of information contained in this Information Disclosure				
				Statement was cited in a communication from a foreign Patent				
				Office in a counterpart for this application or, to the knowledge of				
				the undersigned after making reasonable inquiry, was known to any				
				individual designated in 37 C.F.R. §1.56(c) more than three				
				months prior to the filing of this Statement.				
		c.	[]	items indicated by an asterisk were identified in a recent review of				
				related files.				
C.	[]	This Information Disclosure Statement has been filed after the mailing date of						
		either a Final action under 37 C.F.R. §1.113 or a Notice of Allowance under 37						
		C.F.F	R. §1.31	1 and before payment of an Issue Fee.				
		(chec	k 1 and	2 below)				
	1.	[]	The A	The Applicant hereby certifies, as specified in 37 C.F.R. §1.97(e), that:				
			(chec	k a or b below)				

		a.	[]	each item of information contained in this Information Disclosure					
				Statement was cited in a communication from a foreign Patent					
				Office in a counterpart for this application not more than three					
				months prior to the filing of this Statement.					
		b.	[]	no item of information contained in this Information Disclosure					
				Statement was cited in a communication from a foreign Patent					
				Office in a counterpart for this application or, to the knowledge of					
				the undersigned after making reasonable inquiry, was known to any					
				individual designated in 37 C.F.R. §1.56(c) more than three					
				months prior to the filing of this Statement.					
	2.	[]	The F	Fee of \$180 as set forth in 37 C.F.R. §1.17(i)(1) is enclosed.					
<u>PAR</u>	TII - In:			•					
A.	[X]	The A	Applicar	nt hereby makes of record in the above-identified application the					
		reference(s) listed on the attached form PTO-1449 (modified). The order of							
		prese	presentation of the references should not be construed as an indication of the						
		impo	rtance o	of the references.					
B.	[]	The A	Applicar	nt hereby makes the following additional information of record in the					
				fied application:					
				· · · · · · · · · · · · · · · · · · ·					
		-	ion of N	Non-English Language References and Remarks Concerning Other					
	mation (
A.	[]			g is a concise explanation of the relevance of each non-English					
		langu	age refe	erence listed on the attached form PTO-1449 (modified):					
B.	[]	The f	ollowin	g are remarks concerning the other information cited:					
367392	22_1.DOC			Page 2 of 5					
				Page 3 of 5					

PART IV: Remarks

A. Copies of references

(check 1 or 2 below)

- 1. [X] A copy of each of the references cited on the attached form PTO-1449 (modified) is enclosed, except for U.S. patents and U.S. patent application publications for which the submission requirement has been waived by the PTO in the Official Gazette Notice of August 5, 2003, for applications filed after June 30, 2003;
- 2. [] Copies of certain of the references cited on the attached form PTO-1449 (modified) are not enclosed because each of these references (indicated by a check mark) was previously cited by or submitted to the Office in a prior application, 10/154,048, which prior application is relied upon for an earlier filing date under 35 U.S.C. § 120.

B. It is respectfully requested that:

- The Examiner consider completely the cited information, along with any other information, in reaching a determination concerning the patentability of the present claims;
- 2. The enclosed form PTO-1449 be signed by the Examiner to evidence that the cited patent(s) and publication(s) has (have) been fully considered by the Patent and Trademark Office during the examination of this application;
- 3. The citations for the patent(s) and publication(s) be printed on any patent which issues from this application.

- C. By submitting this Information Disclosure Statement, Applicants make no representation that a search has been performed, of the extent of any search performed, or that more material information may not exist.
- D. By submitting this Information Disclosure Statement, Applicants make no representation that the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b).
- E. By submitting this Information Disclosure Statement, Applicants make no representation that the information cited in the Statement is, or is considered to be, in fact, prior art as defined by 35 U.S.C. §102.
- F. Notwithstanding any statements by Applicants, the Examiner is urged to form his or her own conclusions regarding the relevance of the cited reference(s).

An early and favorable action is hereby requested.

Please charge any additional fees or credit any overpayments to our Deposit Account No. 03-1721.

Respectfully submitted,

Date: March 29, 2004

Elijah Cocks

Registration Number 47,499

CHOATE, HALL & STEWART Exchange Place 53 State Street Boston, Massachusetts 02109 (617) 248-5000 Form PTO-1449 (REV. 8-83)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTY. DOCKET: **0492611-0490**

APPLICATION No.: **To be assigned**

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

APPLICANT: Rabinovich, et al.

FILING DATE: March 29, 2004

EXAMINER: GROUP:

Examiner Initials	DOCUMENT NUMBER	APPLICANT	ISSUE DATE	CLASS	SUB- CLASS
	6,322,757	Cohn et al.	Nov. 27, 2001	422	186.04
	6,284,157	Eliasson et al.	Sep. 4, 2001	252	373
	6,012,326	Raybone et al.	Jan., 2000	422	186.21
	5,887,554	Cohn et al.	Mar. 30, 1999	123	3
	5,653,895	Shintani	Aug. 5, 1997	219	121.5
	5,560,890	Berman et al.	Oct. 1, 1996	422	186.04
	5,437,250	Rabinovich et al.	Aug. 1, 1995	123	3
	5,425,332	Rabinovich et al.	Jun. 20, 1995	123	3
	5,138,959	Kulkarni	Aug. 18, 1992	110	346
	5,095,247	Hanamura	Mar., 1992	315	111.21
<u> </u>	4,967,118	Urataki et al.	Oct. 30, 1990	315	56
	4,963,792	Parker	Oct. 16, 1990	315	58
	4,830,492	Ko	May 16, 1989	356	313
	4,625,681	Sutekiyo	Dec., 1986	123	3
	4,339,546	Randalls	Jul. 13, 1982	518	704
	4,059,416	Matovich	Nov. 22, 1977	48	197
	3,992,277	Trieschmann et al.	Nov. 16, 1976	204	172
	3,879,680	Naismith et al.	Apr. 22, 1975	331	94.5
	3,649,195	Cook et al.	Mar. 14, 1972	23	209.4
	3,423,562	Jones et al.	Jan. 21, 1969	219	121
	3,035,205	Berghaus et al.	May 15, 1962	315	111
	3,018,409	Berghaus et al.	Jan. 23, 1962	315	111
	2,787,730	Berghaus et al.	Apr. 2, 1957	315	111
	US 2003/0221949 A1	Rabinovich et al.	Dec. 4, 2003	204	164
			"		

Form PTO- (REV. 8-83)		S. DEPARTMENT OF COMMERCENT AND TRADEMARK OFF		Атту. Docket: 0492611-0490		PPLICATION No.: be assigned			
INFO	ORMATION DISCI		APPLICANT: Rabinovich, et al.						
	(Use several she	FILING DATE: March 29, 2004	EXAMINER: GROUP:						
FOREIGN I	PATENT DOCUME	ENTS							
Examiner Initials	DOCUMENT NUMB	er Country	D	ОАТЕ	TRANSLATION YES NO				
INITIALS	WO 01/33056	PCT/WIPO	N	Iay 10, 2001	English	INO			
	EP 0 605 010	EP	J	uly 6, 1994	English				
	EP 0 423 370	EP	A	april 24, 1991	Abstract				
EXAMINER INITIALS	OTHER DOCUM	IENTS r, Title, Date, Pertinent Pa	ages, et	(c.)					
	U.S. Patent Application No. 10/411,917 to Rabinovich et al., filed April 11, 2003, entitled "Plasmatron Fuel Converter Having Decoupled Air Flow Control."								
EXAMINE	R			DATE CONSIDER	PED				

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